



2131

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

First Inventor: Robert Unger
Filed: 01/02/2002
Serial No.: 10/038,217
Confirmation No.: 8614
Art Unit: 2131
Examiner: Moorthy, Aravind K.
Docket Number: SNY-R4646.01
Title: Critical Packet Partial Encryption

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

The undersigned submits herewith patents, publications or other information (enclosed herewith and/or listed on the enclosed list of references form) of which he is aware, which he believes is relevant and may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR §1.56. The order of listing of the references on the attached form and any appendix hereto is without regard for relative relevance to the present invention.

This Information Disclosure Statement is submitted:

- ☒ Under 37 CFR §1.97(b).
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ Under 37 CFR §1.97(c).
☐ Below is a statement under 37 CFR §1.97(e), or
☐ An IDS submission fee under 37 CFR §1.17(p).
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first. Either a statement under 37 CFR 1.97(e) or an IDS submission fee is required.)
- ☐ Under 37 CFR §1.97(d).
☐ Below is a statement under 37 CFR §1.97(e), and
☐ Applicant(s) hereby petitions under 37 CFR §1.97(d)(2) for consideration of this Information Disclosure Statement, and
☐ A petition fee set forth in 37 CFR §1.17(i) is paid as indicated below.
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

The undersigned hereby certifies under 37 CFR §1.97(e) that:

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- ☐ No item of information contained in the Information Disclosure Statement
 - was cited in a communication from a foreign patent office in a counterpart foreign application, and
 - to the knowledge of the undersigned, after making reasonable inquiry, was known to an individual designated in 37 CFR §1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

A concise explanation of relevance of the items listed on the attached form:

- ☒ Additional information is provided in an appendix to this communication.
- ☐ Appears in the body of the application.
- ☐ Is given for non-English language listed item(s) [Required] and appears in an appendix to this communication.
- ☐ Is in the form of an English language copy of a Search Report (copy attached) from a foreign patent office, issued in a counterpart application which refers to the relevant portions of the references.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR §1.56, this statement does not constitute an admission that any patent, publication or other information referred to therein is "prior art" or "material" to this invention or any application for patent for this invention.

In accordance with 37 CFR §1.97, the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that other information that may be material as defined in 37 CFR §1.56 exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR §1.97 and §1.98 and MPEP §609. The Examiner is requested to fully consider each of these references and acknowledge such consideration by appropriately initialing the attached form and returning a copy to the address below. In addition, the Examiner is requested to conduct a thorough independent search in order to bring the best references available forward in this application.



The fee required for this Information Disclosure Statement is calculated below:

Fee under 37 CFR §1.17(p)	(\$180)	\$
Fee under 37 CFR §1.17(i)	(\$130)	\$
TOTAL		\$ 0.00

- ☐ A check for the above fees is enclosed.
- ☐ Please the above fees to my credit card. See the enclosed credit card charge authorization form.
- ☒ The commissioner is hereby authorized to charge any additional fees which may be required for this submission, or credit any overpayment to my Deposit Account No. 50-1267.

CERTIFICATE OF MAILING

I hereby certify that this Information Disclosure Statement including associated List of References, Copies of references, Appendix, list of Cases handled by Miller Patent Services, list of Cases handled by Blakely Sokoloff Taylor & Zafman, list of Cases handled by Rogitz & Associates, and fee (if required) is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date executed below.

Respectfully submitted,

Jerry A. Miller
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Dated: 11/1/2004

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Docket No.: SNY-R4646.01

Group: 2131

Filed: 01/02/2002

Conf. No.: 8614

Applicant: Unger et al.

**U.S. PATENT DOCUMENTS**

Exam. Init.	Document Number	Issue/Pub. Date	Name	Class	Filing Date
	3,852,519	12/3/1974	Court		10/20/1972
	4,381,519	4/26/1983	Wilkinson et al.		9/14/1981
	4,419,693	12/6/1983	Wilkinson.		3/30/1981
	4,521,853	6/4/1985	Gutttag		6/30/1982
	4,634,808	1/6/1987	Moerder		3/15/1984
	4,700,387	10/13/1987	Hirata		7/5/1985
	4,703,351	10/27/1987	Kondo		8/22/1985
	4,703,352	10/27/1987	Kondo		12/17/1985
	4,710,811	12/1/1987	Kondo		12/17/1985
	4,722,003	1/26/1988	Kondo		11/19/1986
	4,739,510	4/19/1988	Jeffers et al.		4/2/1987
	4,772,947	9/20/1988	Kondo		12/17/1986
	4,785,361	11/15/1988	Brotby		12/16/1986
	4,788,589	11/29/1988	Kondo		11/25/1986
	4,815,078	3/21/1989	Shimura		3/31/1987
	4,845,560	7/4/1989	Kondo et al.		5/18/1988
	4,887,296	12/12/1989	Horne		10/16/1987
	4,890,161	12/26/1989	Kondo		1/30/1989
	4,924,310	5/8/1990	von Brandt		8/22/1989
	4,944,006	7/24/1990	Citta et al.		4/25/1989
	4,953,023	8/28/1990	Kondo		9/15/1989
	4,995,080	2/19/1991	Bestler et al.		7/16/1990
	5,018,197	5/21/1991	Jones et al.		7/30/1990
	5,023,710	6/11/1991	Kondo et al.		10/24/1990

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	5,122,873	6/16/1992	Golin, Stuart J.		2/19/1991
	5,138,659	8/11/1992	Kelkar et al.		5/2/1991
	5,142,537	8/25/1992	Kutner et al.		2/2/1990
	5,144,662	9/1/1992	Welmer		12/21/1990
	5,159,452	10/27/1992	Kinoshita et al.		10/22/1990
	5,196,931	3/23/1993	Kondo		12/23/1991
	5,208,816	5/4/1993	Seshardi et al.		3/11/1992
	5,237,424	8/17/1993	Nishino et al.		7/26/1991
	5,241,381	8/31/1993	Kondo		8/16/1991
	5,247,575	9/21/1993	Sprague et al.		4/24/1992
	5,258,835	11/2/1993	Kato		7/10/1991
	5,325,432	6/28/1994	Gardeck et al.		2/4/1993
	5,327,502	7/5/1994	Katata		1/16/1992
	5,359,694	10/25/1994	Concordel		7/27/1992
	5,379,072	1/3/1995	Kondo		12/8/1992
	5,398,078	3/14/1995	Masuda et al.		10/30/1992
	5,416,651	5/16/1995	Uetake et al.		10/30/1991
	5,416,847	5/16/1995	Boze		2/12/1993
	5,420,866	5/30/1995	Wasilewski		3/29/1994
	5,428,403	6/27/1995	Andrew et al.		9/30/1992
	5,434,716	7/18/1995	Sugiyama et al.		2/2/1994
	5,438,369	8/1/1995	Citta et al.		8/17/1992
	5,469,216	11/21/1995	Takahashi et al.		11/30/1994
	5,471,501	11/28/1995	Parr et al.		8/13/1993
	5,473,692	12/5/1995	Davis		9/7/1994
	5,481,554	1/2/1996	Kondo		8/31/1993
	5,481,627	1/2/1996	Kim		8/31/1994

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5,485,577	1/16/1996	Eyer et al.	12/16/1994
5,528,608	6/18/1996	Shimizume	4/7/1995
5,535,276	7/9/1996	Ganesan	11/9/1994
5,539,823	7/23/1996	Martin	7/24/1994
5,539,828	7/23/1996	Davis	5/31/1994
5,555,305	9/10/1996	Robinson et al.	6/13/1994
5,561,713	10/1/1996	Suh	7/18/1994
5,568,552	10/22/1996	Davis	10/22/1996
5,574,787	11/12/1996	Ryan	7/25/1994
5,582,470	12/10/1996	Yu	9/12/1995
5,583,576	12/10/1996	Perlman et al.	9/11/1995
5,598,214	1/28/1997	Kondo et al.	9/28/1994
5,600,721	2/4/1997	Kitazato	7/27/1994
5,606,359	2/25/1997	Youden et al.	6/30/1994
5,608,448	3/4/1997	Smoral et al.	4/10/1995
5,615,265	3/25/1997	Coutrot	12/20/1994
5,617,333	4/1/1997	Oyamada et al.	11/23/1994
5,625,715	4/29/1997	Trew et al.	10/21/1993
5,629,981	5/13/1997	Nerlikar	7/29/1994
5,652,795	7/29/1997	Eillon et al.	11/13/1995
5,663,764	9/2/1997	Kondo et al.	7/19/1995
5,666,293	9/9/1997	Metz et al.	7/3/1995
5,703,889	12/30/1997	Shimoda et al.	12/14/1994
5,717,814	2/10/1998	Abecassis	9/16/1994
5,732,346	3/24/1998	Lazaridis et al.	2/16/1996
5,742,680	4/21/1998	Wilson	11/13/1995
5,742,681	4/21/1998	Giachettie et al.	4/4/1995

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	5,751,280	5/12/1998	Abbott et al.		12/11/1995
	5,751,743	5/12/1998	Takizawa		10/1/1992
	5,751,813	5/12/1998	Dorenbos		4/29/1996
	5,754,650	5/19/1998	Katznelson		5/3/1995
	5,757,417	5/26/1998	Aras et al.		9/23/1997
	5,757,909	5/26/1998	Park		11/22/1995
	5,768,539	6/16/1998	Metz et al.		12/17/1996
	5,796,786	8/18/1998	Lee		10/18/1996
	5,796,829	8/18/1998	Newby et al.		6/24/1996
	5,796,840	8/18/1998	Davis		10/4/1995
	5,802,176	9/1/1998	Audebert		3/22/1996
	5,805,700	9/8/1998	Nardone et al.		10/15/1996
	5,805,712	9/8/1998	Davis		12/29/1995
	5,805,762	9/8/1998	Boyce et al.		4/18/1994
	5,809,147	9/15/1998	De Lange et al.		8/14/1997
	5,815,146	9/29/1998	Youden et al.		9/16/1996
	5,818,934	10/6/1998	Cuccia		12/18/1996
	5,825,879	10/20/1998	Davis		9/30/1996
	5,850,218	12/15/1998	LaJoie et al.		2/19/1997
	5,852,290	12/22/1998	Chaney		1/30/1997
	5,852,470	12/22/1998	Kondo et al.		5/28/1996
	5,870,474	2/9/1999	Wasiliewski et al.		12/29/1995
	5,894,320	4/13/1999	Vancelette		5/29/1996
	5,894,516	4/13/1999	Brandenburg		7/10/1996
	5,915,018	6/22/1999	Aucsmith		11/5/1996
	5,922,048	7/13/1999	Emura		12/11/1998
	5,933,500	8/3/1999	Blatter et al.		11/27/1996

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	5,949,877	9/7/1999	Traw et al.		1/30/1997
	5,949,881	9/7/1999	Davis		12/4/1995
	5,973,679	10/26/1999	Abbott et al.		3/31/1997
	5,999,622	12/7/1999	Yasukawa et al.		11/22/1995
	5,999,698	12/7/1999	Nakai et al.		9/30/1977
	6,005,561	12/21/1999	Hawkins, et al.		12/14/1994
	6,011,849	1/4/2000	Orrin		8/28/1997
	6,012,144	1/4/2000	Pickett		10/1/1997
	6,021,199	2/1/2000	Ishibashi		10/14/1997
	6,021,201	2/1/2000	Bakhle et al.		1/7/1997
	6,028,932	2/22/2000	Park		4/1/1998
	6,049,613	4/11/2000	Jakobsson		1/13/1998
	6,055,314	4/25/2000	Spies et al.		3/22/1996
	6,057,872	5/2/2000	Candelore		7/9/1997
	6,058,186	5/2/2000	Enari		9/29/1998
	6,061,451	5/9/2000	Muratani et al.		9/2/1997
	6,064,748	5/16/2000	Hogan		1/16/1998
	6,065,050	5/16/2000	DeMoney		6/5/1996
	6,069,647	5/30/2000	Sullivan et al.		1/29/1998
	6,072,873	6/6/2000	Bewick		3/3/1998
	6,073,122	6/6/2000	Wool		8/15/1997
	6,088,450	7/11/2000	Davis et al.		4/17/1996
	6,105,134	8/15/2000	Pinder et al.		7/31/1998
	6,118,873	9/12/2000	Lotspiech et al.		4/24/1998
	6,134,551	10/17/2000	Aucsmith		1/8/1996
	6,154,206	11/28/2000	Ludtke		1/14/1999
	6,157,719	12/5/2000	Wasilewski et al.		7/31/1998

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	6,181,334	1/30/2001	Freeman et al.		7/3/1997
	6,185,369	2/6/2001	Ko et al.		9/16/1997
	6,185,546	2/6/2001	Davis		6/12/1998
	6,189,096	2/13/2001	Haverty		8/6/1998
	6,192,131	2/20/2001	Geer et al.		11/15/1996
	6,199,053	3/6/2001	Herbert et al.		4/8/1999
	6,204,843	3/20/2001	Freeman et al.		10/28/1999
	6,209,098	3/27/2001	Davis		9/21/1998
	6,215,484	4/10/2001	Freeman et al.		10/28/1999
	6,226,618	5/1/2001	Downs		8/13/1998
	6,229,895	5/8/2001	Son et al.		3/12/1999
	6,230,194	5/8/2001	Frailong et al.		7/4/1997
	6,230,266	5/8/2001	Perlman et al.		2/3/1999
	6,240,553	5/29/2001	Son et al.		12/10/1999
	6,256,747	7/3/2001	Inohara et al.		9/24/1998
	6,263,506	7/17/2001	Ezaki et al.		8/28/1997
	6,266,416	7/24/2001	Sigbjornsen et al.		7/10/1996
	6,266,480	7/24/2001	Ezaki et al.		9/16/1997
	6,272,538	8/7/2001	Holden et al.		7/31/1998
	6,278,783	8/21/2001	Kocher et al.		6/3/1999
	6,289,455	9/11/2001	Kocher et al.		9/2/1999
	6,292,568	9/18/2001	Atkins, III et al.		1/19/2000
	6,292,892	9/18/2001	Davis		3/15/2000
	6,307,939	10/23/2001	Vigarie		2/19/1999
	6,311,012	10/30/2001	Cho et al.		6/20/1997
	6,351,538	2/26/2002	Uz		10/6/1998
	2002/0046406	4/18/2002	Chelehmah et al.		4/10/2001

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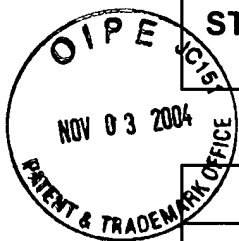
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	6,378,130	4/23/2002	Adams		10/20/1997
	6,389,537	5/14/2002	Davis et al.		4/23/1999
	2002/0059425	5/16/2002	Belfiore et al.		6/22/2001
	6,389,533	6/14/2002	Davis et al.		2/5/1999
	6,415,031	7/2/2002	Colligan et al.		3/20/2000
	6,415,101	7/2/2002	deCarmo et al.		7/27/1998
	6,430,361	8/6/2002	Lee		11/25/1997
	2002/0108035	8/8/2002	Herley et al.		2/6/2001
	6,449,718	9/10/2002	Rucklidge et al.		4/9/1999
	2002/0129243	9/12/2002	Nanjundiah		3/8/2001
	6,459,427	10/01/2002	Mao et al.		4/1/1998
	6,463,152	10/08/2002	Takahashi		2/25/1999
	6,466,671	10/15/2002	Maillard et al.		9/21/1999
	2002/0170053	11/14/2002	Peterka et al.		4/26/2001
	2002/0194613	12/19/2002	Unger		2/27/2002
	2002/0196939	12/26/2002	Unger et al.		1/2/2002
	6,505,032	1/7/2003	McCorkle et al.		10/10/2000
	6,510,554	1/21/2003	Gorden et al.		4/27/1998
	2003/0021412	1/30/2003	Candelore et al.		1/2/2002
	2003/0026423	2/6/2003	Unger et al.		1/2/2002
	6,519,693	2/11/2003	Debey		7/21/1997
	6,529,526	3/4/2003	Schneidewend		11/12/1998
	2003/0046686	3/6/2003	Candelore et al.		1/2/2002
	6,543,053	4/1/2003	Li et al.		11/20/1997
	2003/0063615	4/3/2003	Luoma et al.		4/5/2002
	2003/0081630	5/1/2003	Mowery et al.		10/8/2002
	2003/0081776	5/1/2003	Candelore		1/2/2002

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	6,587,561	7/1/2003	Sered et al.		2/4/1999
	2003/0123849	7/3/2003	Nallur et al.		12/31/2001
	2003/0123664	7/3/2003	Pedlow et al.		10/18/2002
	2003/0133570	7/17/2003	Candelore et al.		10/18/2002
	2003/0145329	7/31/2003	Candelore		12/13/2002
	2003/0152224	8/14/2003	Candelore et al.		10/18/2002
	2003/0152226	8/14/2003	Candelore et al.		10/18/2002
	2003/0156718	8/21/2003	Candelore et al.		11/25/2002
	2003/0159139	8/21/2003	Candelore et al.		10/18/2002
	2003/0159140	8/21/2003	Candelore		12/13/2002
	2003/0159152	8/21/2003	Lin et al.		4/11/2002
	2003/0174837	9/18/2003	Candelore et al.		12/13/2002
	2003/0198223	10/23/2003	Mack et al.		7/12/2002
	6,640,145	10/28/2003	Hoffberg et al.		6/3/2002
	2003/0226149	12/4/2003	Chun et al.		11/15/2002
	2004/0003008	1/1/2004	Wasilewski et al.		6/25/2003
	6,678,740	1/13/2004	Rakib et al.		6/13/2000
	6,681,326	1/20/2004	Son et al.		5/7/2001
	2004/0047470	3/11/2004	Candelore		10/18/2002
	2004/0049688	3/11/2004	Candelore et al.		11/13/2002
	2004/0049690	3/11/2004	Candelore et al.		12/13/2002
	2004/0049691	3/11/2004	Candelore et al.		3/19/2003
	2004/0049694	3/11/2004	Candelore		12/13/2002
	2004/0078575	4/22/2004	Morten et al.		1/29/2003
	2004/0165586	8/26/2004	Read et al.		2/24/2003
	2004/0187161	9/23/2004	Cao		3/20/2003

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FOREIGN PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Country	Class	Translation
	WO 86/07224	12/4/1986	PCT		N/R
	EP0471373	2/19/1992	EP		N/R
	EP0527611	7/8/1992	EP		N/R
	EP0558016	2/25/1993	EP		N/R
	EP0596826	4/11/1993	EP		N/R
	EP0610587	12/17/1993	EP		N/R
✕	JP7067028	3/10/1995	JP		Yes
	EP0680209	4/24/1995	EP		N/R
	WO 97/38530	10/16/1997	PCT		N/R
	EP0833517	4/1/1998	EP		N/R
	EP0866615	9/23/1998	EP		N/R
✕	WO 00/31964	6/2/2000	PCT		N/R
✕	WO 01/78386	10/18/2001	PCT		N/R
✕	EP1187483	3/13/2002	EP		N/R
	JP11243534	10/8/2002	JP		Yes - See US 6,463,152

OTHER DOCUMENTS / CITATIONS

Exam. Init.	Document
	"A Report on Security Issues in Multimedia" by Gulwani, pages 10-14, April 30, 2000, Course Notes, Department of Computer Science and Engineering, Indian Institute of Technology Kanpur
	"Ad Agencies and Advertisers To Be Empowered with Targeted Ads Delivered by Television's Prevailing Video Servers" Article Business Section of The New York Times, Updated Thursday, December 20, 2001
	"An Efficient MPEG Video Encryption Algorithm" by Shi and Bhargava, pages 381-386, 1998 IEEE

Examiner:

Date:

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	McCormac Hack Over Cablemodem, HackWatch, August 10, 1998
	ANONYMOUS, New Digital Copy Protection Proposal Would Secure Authorized Copies, PR Newswire, November 1998, pages 1-3
	ARAVIND, H. , et al., "Image and Video Coding Standards", AT&T Technical Journal, (jan/Feb 1993),67-68
	GONZALEZ, R. C., et al., "Digital Image Processing", Addison Wesley Publishing Company, Inc., (1992),346-348
	KIM, et al., "Bit Rate Reduction Algorithm for a Digital VCR", IEEE Transactions on Consumer Electronics, Vol. 37, No. 3, (08/01/1992),267-274
	KONDO, et al., "A New Concealment Method for Digital VCRs", IEEE Visual Signal Processing and Communication, Melbourne, Australia,(9/93),20-22
	KONDO, et al., "Adaptive Dynamic Range Coding Scheme for Future Consumer Digital VTR", 219-226
	KONDO, et al., "Adaptive Dynamic Range Coding Scheme for Future HDTV Digital VTR", Sony Corporation, (1991),
	LAKSHIMINATH, et al., "A Dual Protocol for Scalable Secure Multicasting", 1999 International Symposium on Computers and Communication, 6-8 July, 1999.
	LOOKABAUGH et al., "Selective Encryption and MPEG-2", ACM Multimedia '03, November 2003.
	MENEZES, ALFRED J., et al., "Handbook of Applied Cryptography", CRC Press, 551-553
	NHK LABORATORIES NOTE, "Error Correction, Concealment and Shuffling", No. 424, (3/1994),29-44
	PARK, et al., "A Simple Concealment for ATM Bursty Cell Loss", IEEE Transactions on Consumer Electronics, No. 3, (8/1993),704-709
	ROBERT et al., "Digital Cable: The Key to Your Content", Access Intelligence's Cable Group, February 2002, online at http://www.cableworld.com/ct/archives/0202/0202digitalrights.htm
	TOM, et al., "Packet Video for Cell Loss Protection Using Deinterleaving and Scrambling", ICASSP 91: 1991 International Conference on Acoustics, Speech and Signal Processing, Vol. 4, (04/1991),2857-2860
	ZHU, et al., "Coding and Cell-Loss Recovery in DCT-Based Packet Video", IEEE Transactions on Circuits and Systems for Video Technology, No. 3, NY,(6/3/93),
	"ClearPlay: The Technology of Choice", from web site, ClearPlay 2001-2003

Examiner:	Date:
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INFORMATION DISCLOSURE STATEMENT	Application No.: 10/038,217	Sheet 10 of 11
	Docket No.: SNY-R4646.01	Group: 2131
	Filed: 01/02/2002	Conf. No.: 8614
	Applicant: Unger et al.	

	"An Empirical Study of Secure MPEG Video Transmissions" by Agi and Gong, pages 137-144, 1996, IEEE, Proceedings of SNDSS '96
	"Applying Encryption to Video Communication" by Kunkelmann, pages 41-47, September, 1998, Multimedia and Security Workshop at ACM Multimedia '98. Bristol, U.K.
	"Comparison of MPEG Encryption Algorithms" by Qiao and Nahrstedt, January 17, 1998, Preprint submitted to Elsevier Science
	"Coral Consortium Aims to Make DRM Interoperable", by Bill Rosenblatt, October 7, 2004, online at http://www.drmwatch.com/standards/article.php/3418741
	"DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147
	"Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature
	"Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia
	"Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE
	"Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)
	"Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE
	Metro Media TM PVR-DVD-MP3-Web - Internet publication from www.metrolink.com , undated
	"Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998
	"Passage TM , Freedom to Choose", 2003, Sony Electronics Inc.
	"Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE
	"Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.
	"Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection
	"Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97
	"The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE
	"Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000
	"Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.
	ANONYMOUS, Message Authentication with Partial Encryption, Research disclosure RD 296086, 12/10/1998

Examiner:	Date:
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